## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Atty. Dkt. No. 5589-05900 § P1150 § Inventor(s): § Zhiwei (Steve) Xu, Jianou Shi, Shiyou Pei, § § § Mahmood Mirzaaghaeian, and Jeffrey A. Rzepiela 80 80 80 80 Title: SYSTEMS AND METHODS FOR USING NON-CONTACT VOLTAGE SENSORS AND CORONA DISCHARGE GUNS

CERTIFICATE OF EXPRESS MAIL UNDER 37 C.F.R. § 1.10

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UTILITY PATENT APPLICATION TRANSMITTAL

§ §

(For new non-provisional applications under 37 CFR § 1.53(b))

Enclosed are the following items:

1. The Commissioner is hereby authorized to charge the filing fee to Conley Rose, P.C. deposit account no. 03-2769/5589-05900. A duplicate of this page is enclosed. The filing fee is calculated as shown below.

| Total Claims              | 55 | -21 = | 34 | x \$18.00 = | \$612.00   |
|---------------------------|----|-------|----|-------------|------------|
| Independent Claims        | 7  | -3 =  | 4  | x \$84.00 = | \$336.00   |
| Multiple Dependent Claims |    |       |    | Fee:        |            |
|                           |    | -··   |    | Basic Fee:  | \$ 750.00  |
|                           |    |       |    | Total:      | \$1,698.00 |

- 2. Patent application which includes: 32 pg. specification; 9 pg. claims (1-55); 1 pg. abstract.
- 3. Formal drawings of Figs. 1-6 on 3 sheets.
- 4. Newly executed Declaration/Power of Attorney.
- 5. Newly executed Assignment w/cover sheet.
- 6. Return receipt postcard.

Respectfully submitted,

Ann Marie Mewherter Reg. No. 50,484

Agent for Applicants

Conley Rose, P.C. P.O. Box 684908 Austin, TX 78768-4908 Date: June 23, 2003

PTO/SB/35 (11-00)
Approved for use through 10/31/2002. OMB 0651-0031
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Pamela Derik

## REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)

| Atty Docket Number: First Named Inventor: |  | 5589-05900<br>Zhiwei (Steve) Xu et al. |  |  |
|---|--|--|--|--|
|   |  |  |  |  |

SYSTEMS AND METHODS FOR USING NON-CONTACT VOLTAGE SENSORS AND CORONA DISCHARGE GUNS

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

Unn gui gwheit

June 23, 2003

Date

Ann Marie Mewherter, Reg. No. 50,484

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon** filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

Burden Hour Statement: This collection of information is required by 37 CFR 1.213(a). The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentially is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.